CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E10025

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Employer: Office of Superintendent of

Public Instruction

Worksite: Office of Superintendent of

Public Instruction

Street: 600 Washington St Se

One-Way VMT per employee: 11.8

Jurisdiction: City of Olympia Survey Type: Online

Survey Date: 5/25/2017 Response Rate: 70%

Drive Alone & One-Way VMT Rates at this Worksite

Drive Alone: 69.1%

Employees and Survey Response Information

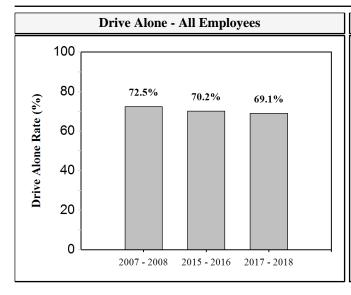
Reported Total Employees at Worksite: 400

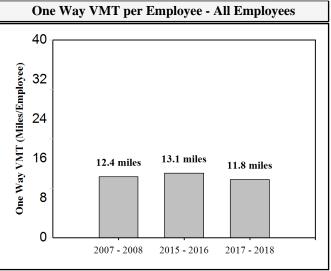
Surveys Distributed: 400

Surveys Returned: 281

Surveys Returned by CTR Affected Employees: 261

Total Estimated CTR - Affected Employees at Worksite: 372





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	72.5%	71.4%	12.4	12.4
2009 - 2010	74.3%	74.0%	13.4	13.1
2011 - 2012	69.0%	69.1%	11.6	11.3
2013 - 2014	73.7%	74.0%	13.8	13.9
2015 - 2016	70.2%	69.5%	13.1	12.7
2017 - 2018	2017 - 2018 69.1%		11.8	11.7
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	-4.7%	-4.5%	-4.8%	-5.6%

Employer ID: E10025

Department of francisco

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E10025

	2007 - 2008	2015 - 2016	2017 - 2018
Drive Alone - All Employees*	72.5%	70.2%	69.1%
Drive Alone - CTR Affected Employees*	71.4%	69.5%	68.2%
VMT/Employee - All Employees	12.4	13.1	11.8
VMT/Employees - CTR Affected Employees	12.4	12.7	11.7

^{*} Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2015 - 2016	2017 - 2018
Emissions for Surveyed Employees	612	777	692
Estimated Emissions for Total Employment	896	1,036	985

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2015 - 2016	2017 - 2018
Bus Annual Passenger Miles - Estimated for Total Employment	78,933	324,800	198,434
Bus Annual Passenger Miles - Surveyed Employees	53,900	243,600	139,400
Ferry Annual Passenger Miles - Estimated for Total Employment	0	9,333	0
Ferry Annual Passenger Miles - Surveyed Employees	0	7,000	0
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	0	0	0
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	0	0	0

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

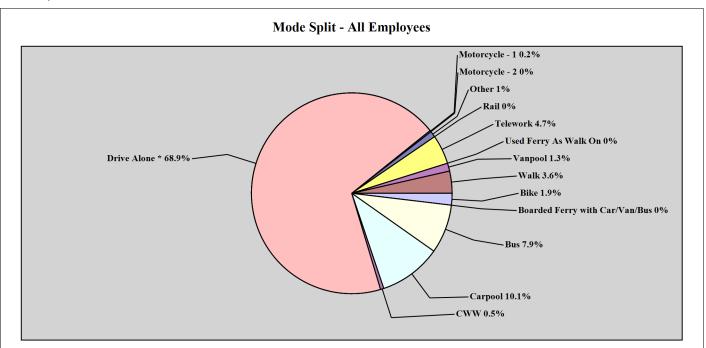
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 15.6 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



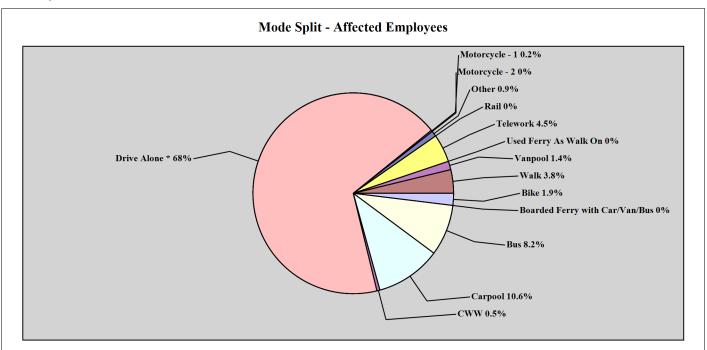
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	910	68.9%	69.7%	221	78.6%	79.0%
Carpool	133	10.1%	10.6%	38	13.5%	14.7%
Vanpool	17	1.3%	2.5%	5	1.8%	3.3%
Motorcycle - 1	3	0.2%	0.4%	2	0.7%	1.0%
Motorcycle - 2	0	0.0%	0.4%	0	0.0%	0.3%
Bus	104	7.9%	9.0%	34	12.1%	12.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	25	1.9%	0.5%	10	3.6%	1.3%
Walk	47	3.6%	2.1%	11	3.9%	3.7%
Telework	62	4.7%	3.0%	40	14.2%	9.0%
CWW	7	0.5%	0.9%	7	2.5%	4.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.1%	0	0.0%	0.3%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	13	1.0%	0.9%	6	2.1%	2.0%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	843	68.0%	69.1%	202	77.4%	78.9%
Carpool	131	10.6%	10.8%	37	14.2%	15.8%
Vanpool	17	1.4%	2.5%	5	1.9%	3.4%
Motorcycle - 1	3	0.2%	0.4%	2	0.8%	0.8%
Motorcycle - 2	0	0.0%	0.4%	0	0.0%	0.4%
Bus	102	8.2%	9.7%	32	12.3%	13.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	24	1.9%	0.5%	9	3.4%	1.5%
Walk	47	3.8%	1.8%	11	4.2%	3.4%
Telework	56	4.5%	3.1%	35	13.4%	9.8%
CWW	6	0.5%	0.9%	6	2.3%	4.5%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.1%	0	0.0%	0.4%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	11	0.9%	0.7%	5	1.9%	1.9%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Mode:

Alternative Modes - Number of Employees Who Used a Non-Drive Alone

Employer ID: E10025

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	162	58%	281	100%
1 Days	20	7%	119	42%
2 Days	20	7%	99	35%
3 Days	17	6%	79	28%
4 Days	15	5%	62	22%
5 Days	46	16%	47	17%
6 or More Days	1	0%	1	0%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / yeek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / veek	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	121	50.8%	39	16.4%	17	7.1%	24	10.1%	0	0%	5	2.1%	11	4.6%	1	0.4%	65	27.3%
4 days a week (4/10s)	0	0%	6	54.5%	3	27.3%	0	0%	0	0%	0	0%	0	0%	1	9.1%	5	45.5%
3 days a week	0	0%	3	60%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	4	20%	8	40%	1	5%	2	10%	0	0%	0	0%	2	10%	0	0%	5	25%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	2	40%	1	20%	1	20%	0	0%	0	0%	0	0%	0	0%	3	60%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

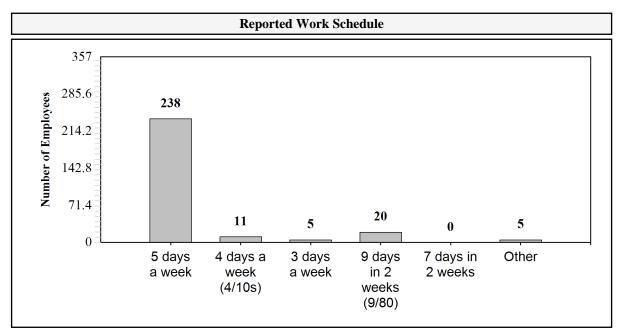
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	3
2	Motorcycle	0
2	Carpool	133
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	3
6	Vanpool	0
7	Vanpool	7
8	Vanpool	3
9	Vanpool	0
10	Vanpool	0
11	Vanpool	4
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

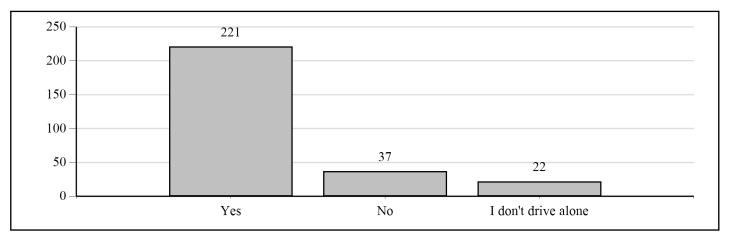
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	238	85.3%
4 days a week (4/10s)	11	3.9%
3 days a week	5	1.8%
9 days in 2 weeks (9/80)	20	7.2%
7 days in 2 weeks	0	0%
Other	5	1.8%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	171	60.9%
Occasionally, on an as-needed basis	61	21.7%
1-2 days/month	9	3.2%
1 day/week	22	7.8%
2 days/week	16	5.7%
3 days/week	2	0.7%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	90	16.1%
Cost of parking or lack of parking	84	15.1%
I have the option of teleworking	66	11.8%
Personal health or well-being	63	11.3%
Environmental and community benefits	62	11.1%
Free or subsidized bus, train, vanpool pass or fare benefit	57	10.2%
Other	47	8.4%
Financial incentives for carpooling, bicycling or walking.	25	4.5%
Driving myself is not an option	23	4.1%
To save time using the HOV lane	17	3.0%
Emergency ride home is provided	10	1.8%
Preferred/reserved carpool/vanpool parking is provided	8	1.4%
I receive a financial incentive for giving up my parking space	6	1.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	158	23.3%
Riding the bus or train is inconvenient or takes too long	157	23.2%
Family care or similar obligations	133	19.6%
Other	76	11.2%
My commute distance is too short	64	9.4%
My job requires me to use my car for work	42	6.2%
Bicycling or walking isn't safe	35	5.2%
I need more information on alternative modes	7	1.0%
There isn't any secure or covered bicycle parking	6	0.9%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E10025

	Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other		
1	1	0	5	2	0	1	4	0	0	1		
2	0	0	4	1	0	0	3	0	2	1		
3	2	0	5	0	0	1	1	0	0	1		
4	1	0	6	1	0	0	2	0	0	0		
5	0	0	4	0	0	0	1	0	0	1		
6	0	0	5	0	0	0	1	0	0	0		
7	0	0	1	1	0	0	0	0	0	0		
8	1	0	3	0	0	0	0	0	0	0		
9	0	0	0	0	0	0	0	0	0	0		
10	1	0	8	0	0	0	0	0	0	0		
11 or more	0	0	0	0	0	0	0	0	0	0		
# Of Employees using Transit	6	0	41	5	0	2	12	0	2	4		
Total One-Way Transit Trips Per Week	29	0	213	15	0	4	32	0	4	11		

nt of Transportation Employer ID: E10025

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other		
1	1	0	4	2	0	1	4	0	0	1		
2	0	0	3	0	0	0	3	0	1	1		
3	2	0	5	0	0	1	1	0	0	1		
4	1	0	6	1	0	0	1	0	0	0		
5	0	0	4	0	0	0	1	0	0	1		
6	0	0	5	0	0	0	1	0	0	0		
7	0	0	1	1	0	0	0	0	0	0		
8	1	0	3	0	0	0	0	0	0	0		
9	0	0	0	0	0	0	0	0	0	0		
10	1	0	8	0	0	0	0	0	0	0		
11 or more	0	0	0	0	0	0	0	0	0	0		
# Of Employees using Transit	6	0	39	4	0	2	11	0	1	4		
Total One-Way Transit Trips Per Week	29	0	210	13	0	4	28	0	2	11		

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
97219	1	0.36%	4	0	0	0	0	0	0	0	0	0	0	0	0
98004	1	0.36%	3	0	0	0	0	0	0	0	2	0	0	0	0
98019	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.36%	0	5	0	0	0	0	0	0	0	0	0	0	0
98072	1	0.36%	2	0	0	0	0	0	0	0	3	0	0	0	0
98077	1	0.36%	0	0	4	0	0	0	0	0	1	0	0	0	0
98103	2	0.71%	4	0	4	0	0	0	0	0	1	1	0	0	0
98115	3	1.07%	6	0	3	0	0	0	0	0	3	0	0	0	0
98116	1	0.36%	4	0	0	0	0	0	0	0	0	0	0	0	0
98122	1	0.36%	3	0	0	0	0	0	0	0	2	0	0	0	0
98126	1	0.36%	0	0	3	0	0	0	0	0	2	0	0	0	0
98144	1	0.36%	3	0	0	0	0	0	0	0	1	0	0	0	0
98146	1	0.36%	1	0	3	0	0	0	0	0	0	0	0	0	1
98166	1	0.36%	1	0	0	0	0	0	0	0	1	0	0	0	2
98178	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98328	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98329	1	0.36%	3	0	0	0	0	0	0	0	2	0	0	0	0
98332	2	0.71%	6	1	0	0	0	0	0	0	3	0	0	0	0
98338	1	0.36%	7	0	0	0	0	0	0	0	0	0	0	0	0
98359	1	0.36%	2	0	0	0	2	0	0	0	0	0	0	0	0
98374	1	0.36%	0	0	0	0	4	0	0	0	0	0	0	0	0
98375	2	0.71%	7	0	0	0	3	0	0	0	0	1	0	0	0
98387	1	0.36%	0	0	0	0	3	0	0	0	2	0	0	0	0
98402	1	0.36%	4	0	0	0	0	0	0	0	0	0	0	0	0
98404	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0



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98405	2	0.71%	10	0	0	0	0	0	0	0	0	0	0	0	0
98406	2	0.71%	8	0	0	0	0	0	0	0	0	0	0	0	0
98407	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98408	1	0.36%	3	0	0	0	0	0	0	2	0	0	0	0	0
98418	1	0.36%	3	0	0	0	0	0	0	0	1	0	0	0	0
98424	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98444	2	0.71%	5	0	0	0	3	0	0	0	0	0	0	0	0
98445	1	0.36%	1	0	0	0	0	0	0	0	0	0	0	0	0
98466	2	0.71%	6	2	0	0	0	0	0	0	1	0	0	0	1
98467	1	0.36%	0	2	0	0	1	0	0	0	0	0	0	0	0
98498	1	0.36%	4	0	0	0	0	0	0	0	0	0	0	0	0
98499	1	0.36%	4	0	0	0	0	0	0	0	1	0	0	0	0
98501	60	21.35%	182	45	0	0	14	0	10	27	3	2	0	0	1
98502	34	12.10%	104	6	0	0	20	0	5	14	5	0	0	0	0
98503	28	9.96%	92	2	0	0	32	0	1	0	3	1	0	0	0
98504	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98506	15	5.34%	48	0	0	0	0	0	8	4	7	0	0	0	5
98512	35	12.46%	136	28	0	0	3	0	0	0	4	0	0	0	0
98513	15	5.34%	51	10	0	1	3	0	0	0	8	1	0	0	0
98516	14	4.98%	55	5	0	0	5	0	0	0	0	1	0	0	0
98520	2	0.71%	7	0	0	0	0	0	0	0	0	0	0	0	0
98528	2	0.71%	6	0	0	0	0	0	0	0	2	0	0	0	0
98531	3	1.07%	10	5	0	0	0	0	0	0	0	0	0	0	0
98532	4	1.42%	13	4	0	0	0	0	0	0	2	0	0	0	0
98541	2	0.71%	7	2	0	0	1	0	0	0	0	0	0	0	0
98563	1	0.36%	3	0	0	0	0	0	0	0	2	0	0	0	0
98568	1	0.36%	0	5	0	0	0	0	0	0	0	0	0	0	0
98576	2	0.71%	8	0	0	2	0	0	0	0	0	0	0	0	0
98579	6	2.14%	25	5	0	0	0	0	0	0	0	0	0	0	0
98584	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98589	2	0.71%	7	3	0	0	0	0	0	0	0	0	0	0	0
98593	1	0.36%	5	0	0	0	0	0	0	0	0	0	0	0	0
98597	2	0.71%	10	0	0	0	0	0	0	0	0	0	0	0	0
98665	1	0.36%	0	0	0	0	0	0	1	0	0	0	0	0	3
98908	1	0.36%	0	0	0	0	0	0	0	0	0	0	0	0	0
99004	1	0.36%	2	3	0	0	0	0	0	0	0	0	0	0	0